Water for Prince William Water customers comes from three sources: the Potomac River, the Occoquan Reservoir and Lake Manassas.

1. **INTAKE**
   Water for Prince William Water customers comes from three sources: the Potomac River, the Occoquan Reservoir and Lake Manassas.

2. **COAGULATION**
   Alum is added to help the gunk in the water stick together.

3. **SEDIMENTATION**
   Once the dirty pieces are stuck together, they get heavy, sink to the bottom and are cleared.

4. **OZONATION**
   A special kind of air called ozone is added to the water to help clean out germs.

5. **FILTRATION**
   Water passes through charcoal filters to remove any small pieces of dirt left in the water.

6. **CHLORINATION**
   Chlorine is added to the water to make sure it stays clean and fresh.

7. **DISTRIBUTION**
   Clean water arrives at your home and school.

The average person uses about 100 gallons of water each day. That’s 36,500 gallons a year! Follow the maze to discover the journey of drinking water from the source to your home.